

Work Order ID 131288

April-02-15 10:08:06 AM

131288

Page 1

Item ID: D4032-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Short Basket Assembly (350)
 Start Date: 4/02/15 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/17/15 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan:  Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4032	E								
100	Pick Kit	0.00							
100									
Packaging	Memo	0.00							
Packaging									
110	Assemble as per dwg	0.00							
110									
HandFinish	Memo	0.00							
Hand Finishing	****Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label ****								
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

12 of 20 12/05/12

**LAG
38
9-89**

MAY 19 2015

Work Order ID 131288

131288

Page 2

April-02-15 10:08:06 AM

Item ID: D4032-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Short Basket Assembly (350)
 Start Date: 4/02/15 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/17/15 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging						DAS 6 9-89			MAY 19 2015
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									MAY 20 2015

15-5-19

Picklist Print

April-02-15 10:08:04 AM

Page 1

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: new issue DD 09.12.02 verified by:EC IPP Rev:B as per PA3 DD 10.03.10 verified by:EC IPP Rev:C as per RevA DD 10.03.23 verified by:EC IPP Rev:D as per dwg revC DD 10.04.20 verified by:EC IPP Rev:E as per dwg revD DD 10.08.18 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2530 *D2530* Handle Weldment		Manufactured	No			100	Each	4.0000	1	1			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST379		4		13131690					
				115579		4							
D2535 *D2535* Spring		Manufactured	No			100	Each	63.0000	2	2			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST007		63							
				117244		13							
				124521		50							
D2537 *D2537* Bushing		Manufactured	No			100	Each	69.0000	2	2			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST008		69							
				113174		18							
				123463		51							

JK 15/05/19

JK 15/05/19

JK 15/05/19

JK

Picklist Print

April-02-15 10:08:04 AM

Page 2

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

D3917-3

Manufactured No

100

Each

65.0000

6

6

D3917-3

Washer

lll 13/05/15

Location

Loc Qty

Loc Code

ST065

65

117494

36

121801

1

128455

16

129858

12

X6

D3953-3

Manufactured No

100

Each

39.0000

2

2

D3953-3

Gas Spring Stud, Lid

lll 13/05/15

Location

Loc Qty

Loc Code

ST069

3

124029

3

ST077A

36

115828

20

122668

10

131080

6

X2

D3953-7

Manufactured No

100

Each

35.0000

2

2

D3953-7

Spring Spacer

lll 13/05/15

Location

Loc Qty

Loc Code

ST069

35

120351

4

121813

31

X2

Picklist Print

April-02-15 10:08:04 AM

Page 3

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

D3953-9 Manufactured No

100 Each 23.0000 2 2

D3953-9

Gas Spring Washer

lll 15/05/14

Location

Loc Qty

Loc Code

ST069

23

130661

23

D3953-17 Manufactured No

100 Each 37.0000 2 2

D3953-17

Gas Spring Spacer

lll 15/05/14

Location

Loc Qty

Loc Code

ST070

37

115708

4

119435

22

129797

10

130513

1

D3953-19 Manufactured No

100 Each 23.0000 1 1

D3953-19

Gas Spring Bracket

lll 15/05/14

Location

Loc Qty

Loc Code

ST070

23

114994

18

118893

5

D3953-21 Manufactured No

100 Each 38.0000 1 1

D3953-21

Gas Spring Bracket

lll 15/05/14

Location

Loc Qty

Loc Code

ST070

38

117496

22

128883

16

April-02-15 10:08:04 AM

Shop Packet Print

Page 3

Picklist Print

April-02-15 10:08:04 AM

Page 4

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

D3969-3

Manufactured No

100

Each

20.0000

1

1

D3969-3

Prop

all 15/05/19

Location

Loc Qty

Loc Code

ST365

20

B130877

114957

10

x1

115924

10

D4017-041

Manufactured No

100

Each

0.0000

1

1

D4017-041

Short Basket Base Assembly (350)

B131290 (1x) all 15/05/19

D4018-041

Manufactured No

100

Each

0.0000

1

1

D4018-041

Short Basket Lid Assembly (350)

B131290 (1x) all 15/05/19

AN3-14A

Purchased No

100

Each

71.0000

4

4

AN3-14A

Bolt

all 15/05/19

Location

Loc Qty

Loc Code

ST338a

21

m128813

21

ST349

50

m131624

50

v x

AN3-16A

Purchased No

100

Each

59.0000

2

2

AN3-16A

Bolt

all 15/05/19

Location

Loc Qty

Loc Code

GA

45

117441

45

11132189

x2

ST338a

14

M127070

14

April-02-15 10:08:05 AM

Shop Packet Print

Page 4

Picklist Print

April-02-15 10:08:05 AM

Page 5

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

AN4-12 Purchased No

100 Each 77.0000 3 3

AN4-12

Bolt

**

ll 15/05/14

Location

Loc Qty

Loc Code

ST325A

77

m128813

77

✓3

AN5-17A Purchased No

100 Each 179.0000 4 4

AN5-17A

Bolt

**

ll 15/05/14

Location

Loc Qty

Loc Code

GA

36

117872

36

ST299A

143

125388

143

✓4

AN310-4 Purchased No

100 Each 94.0000 3 3

AN310-4

Nut

**

ll 15/05/14

Location

Loc Qty

Loc Code

GA

25

M127815

25

ST331

69

M129913

68

M131320

1

✓3

AN310C4 Purchased No

100 Each 73.0000 2 2

AN310C4

Nut

**

ll 15/05/14

Location

Loc Qty

Loc Code

ST331

73

M128936

23

M131305

50

✓2

April-02-15 10:08:05 AM

Shop Packet Print

Page 5

Picklist Print

April-02-15 10:08:05 AM

Page 6

Work Order ID: 131288

Parent Item: D4032-041

Parent Item Name: Short Basket Assembly (350)

131288

D4032-041

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

100

Each

1,867.000

6

6

MS21042L3

Nut

**

all 15/05/19

Location

Loc Qty

Loc Code

FP001

420

M130922

420

GA

798

M131317

798

ST305

649

116549

12

126333

49

M128754

2

M131624

586

M132123

x6

MS21042L5

Purchased

No

100

Each

433.0000

4

4

MS21042L5

Nut

**

all 15/05/19

Location

Loc Qty

Loc Code

GA

150

m127813

150

ST305

283

m127813

258

m130388

4

m131340

21

x4

MS24665-151

Purchased

No

100

Each

267.0000

3

3

MS24665-151

Cotter Pin

**

all 15/05/19

Location

Loc Qty

Loc Code

GA

59

m128401

59

ST294

208

m128401

10

m129909

198

x3

April-02-15 10:08:05 AM

Shop Packet Print

Page 6

Picklist Print

April-02-15 10:08:05 AM

Page 7

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

MS24665-300

Purchased

No

100

Each

179.0000

2

2

MS24665-300

COTTER PIN

ll 13/05/14

Location

Loc Qty

Loc Code

GA

30

118234

30

ST293

149

M128812

149

x2

NAS1149F0432P

Purchased

No

100

Each

1,332.000

6

6

NAS1149F0432P

WASHER

ll 13/05/14

Location

Loc Qty

Loc Code

ST260a

1000

M131697

1000

st268

332

M128995

63

M130388

8

M131340

261

13A

x2

x4

NAS1149C0432R

Purchased

No

100

Each

3,633.000

2

2

NAS1149C0432R

WASHER

ll 13/05/14

Location

Loc Qty

Loc Code

GA

2288

m125807

476

m131467

1812

ST271

1345

m131452

1345

x2

Picklist Print

April-02-15 10:08:05 AM

Page 8

Work Order ID: 131288

131288

Parent Item: D4032-041

D4032-041

Parent Item Name: Short Basket Assembly (350)

Start Date: 4/02/15

Required Date: 4/17/15

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

100

Each

3,916.000

8

8

NAS1149F0332P

Washer

Handwritten signature and date 12/03/14

Location

Loc Qty

Loc Code

GA

222

122063

222

ST260a

2586

m128401

6

m131026

80

m131697

2500

st268

1108

123900

460

m130325

562

m130388

86

Handwritten X and 9

NAS1149F0563P

Purchased

No

100

Each

108.0000

4

4

NAS1149F0563P

Washer

Handwritten signature and date 12/03/14

Location

Loc Qty

Loc Code

ST267

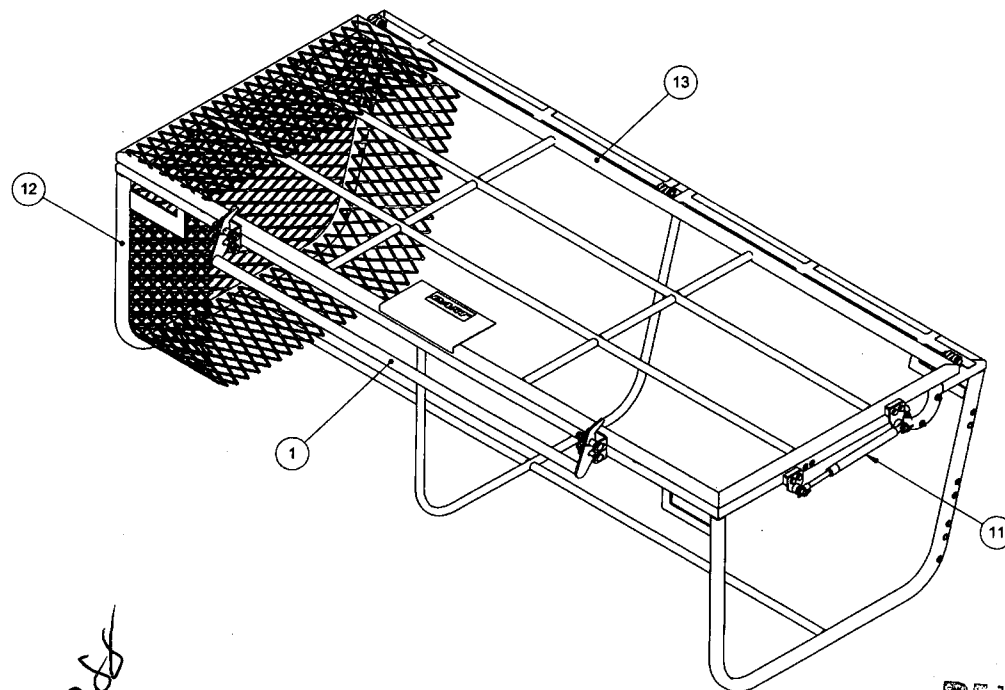
108

121350

108

Handwritten X and 4

ITEM	-041 QTY.	P/N	DESCRIPTION
	X	D4032-041	SHORT BASKET ASSY (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	6	D3917-3	WASHER
5	2	D3953-3	GAS SPRING STUD, LID
6	2	D3953-7	GAS SPRING SPACER
7	2	D3953-9	GAS SPRING WASHER
8	2	D3953-17	GAS SPRING SPACER
9	1	D3953-19	GAS SPRING BRACKET
10	1	D3953-21	GAS SPRING BRACKET
11	1	D3969-3	SPRING
12	1	D4017-041	SHORT BASKET BASE ASSY (350)
13	1	D4018-041	SHORT BASKET LID ASSY (350)
14	2	AN310C4	NUT, PLAIN, CASTELLATED
15	3	AN310-4	NUT, PLAIN, CASTELLATED
16	4	AN3-14A	BOLT
17	2	AN3-16A	BOLT
18	3	AN4-12	BOLT
19	4	AN5-17A	BOLT
20	6	MS21042L3	NUT, SELF-LOCKING
21	4	MS21042L5	NUT, SELF-LOCKING
22	3	MS24665-151	COTTER PIN
23	2	MS24665-300	COTTER PIN
24	8	NAS1149F0332P	WASHER
25	6	NAS1149F0432P	WASHER
26	2	NAS1149C0432R	WASHER
27	4	NAS1149F0563P	WASHER



D4032-041 SHORT BASKET ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2013-08-16

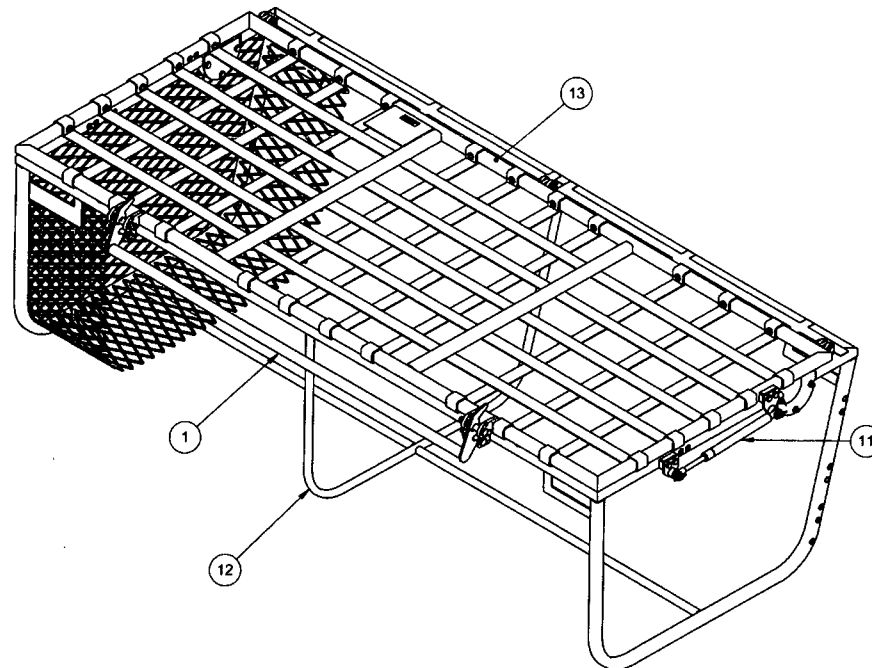
E	REFORMAT FOR CLARITY. PICTORIAL UPDATE TO MULTIPLE VIEWS DUE TO CHANGES IN SUB ASSEMBLIES.	AJS	13.07.22
D	QTY FOR ITEMS #28, #29 & #30 UNDER -043 WERE MISSING (B8-1); QTY FOR ITEM #3 WAS 4 (D6-1), ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
C	AN5-21A BOLT WAS AN5-19A BOLT: BOM & (D3-3)	JPH	10.04.06
B	ITEM 15 D4086-232 & 16 D4086-243 REMOVED; ITEM RENUMBERED AS REQD. PLACARDS REMOVED (C8-2); TOP VIEW DETAIL REMOVED (C2-2)	JPH	10.03.25
A	NEW ISSUE	JPH	10.03.08
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	R	DRAWING NO.	REV. E
MFG. APPR.	R	D4032	SHEET 1 OF 4
APPROVED	J	TITLE	SCALE
DE APPR.	J	SHORT BASKET ASSY (350)	NTS
DATE	13.07.22	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 56 lbs APPROX

W/B 13/2/28

ITEM	-043 QTY.	P/N	DESCRIPTION
	X	D4032-043	SHORT BASKET ASSY, LIGHT LID (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	6	D3917-3	WASHER
5	2	D3953-3	GAS SPRING STUD, LID
6	2	D3953-7	GAS SPRING SPACER
7	2	D3953-9	GAS SPRING WASHER
8	2	D3953-17	GAS SPRING SPACER
9	1	D3953-19	GAS SPRING BRACKET
10	1	D3953-21	GAS SPRING BRACKET
11	1	D3969-3	SPRING
12	1	D4017-041	SHORT BASKET BASE ASSY (350)
13	1	D4019-041	LIGHT LID SHORT BASKET
14	4	AN3-14A	BOLT
15	2	AN3-20A	BOLT
16	3	AN4-12	BOLT
17	2	AN5-17A	BOLT
18	2	AN5-21A	BOLT
19	3	AN310-4	NUT, PLAIN, CASTELLATED
20	2	AN310C4	NUT, PLAIN, CASTELLATED
21	6	MS21042L3	NUT, SELF-LOCKING
22	4	MS21042L5	NUT, SELF-LOCKING
23	3	MS24665-151	COTTER PIN
24	2	MS24665-300	COTTER PIN
25	6	NAS1149F0432P	WASHER
26	2	NAS1149C0432R	WASHER
27	8	NAS1149F0332P	WASHER
28	4	NAS1149F0563P	WASHER



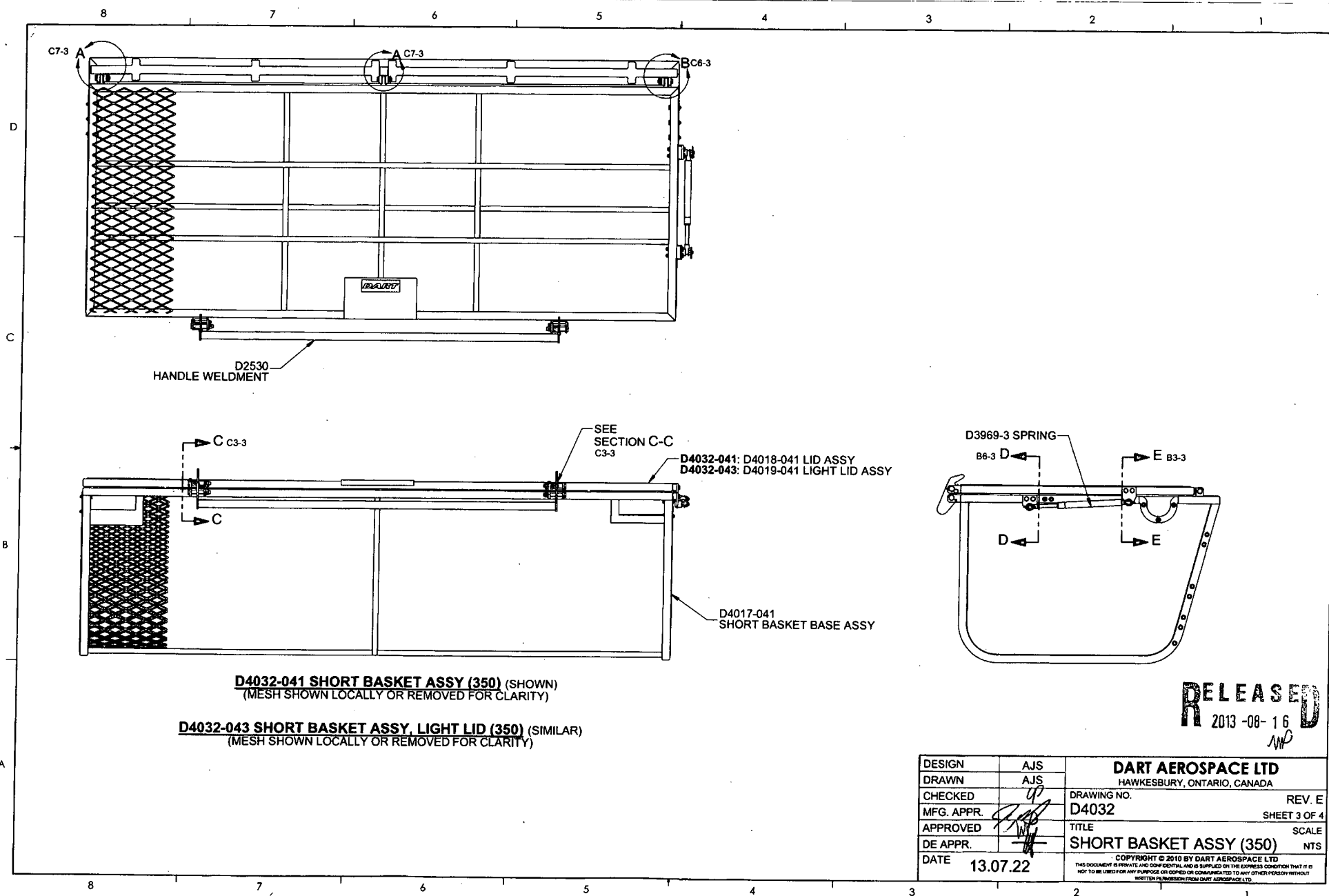
D4032-043 SHORT BASKET ASSY, LIGHT LID (350)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2013-08-16
MP

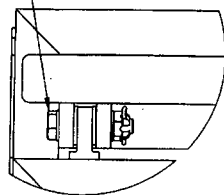
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 45 lbs APPROX

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D4032	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET ASSY (350)	NTS
DATE	13.07.22	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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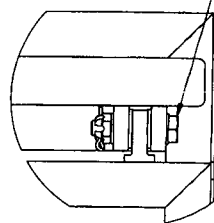


AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



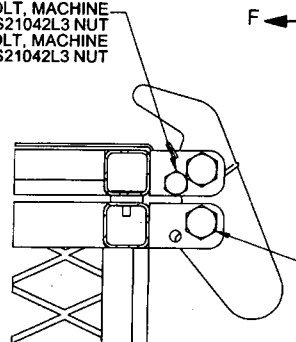
DETAIL A D8-2
D6-2

AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



DETAIL B D4-2

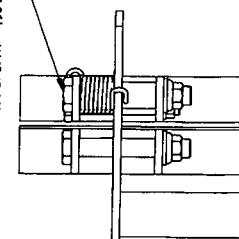
D4032-041: AN3-16A BOLT, MACHINE
MS21042L3 NUT
D4032-043: AN3-20A BOLT, MACHINE
MS21042L3 NUT



SECTION C-C B5-2
B7-2

D4032-041: AN5-17A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT
D4032-043: AN5-21A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT, MACHINE
NAS1149F0563P WASHER
MS21042L5 NUT



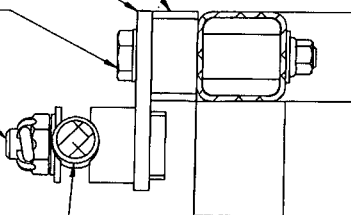
D2530 WELDMENT
REF

VIEW F-F C3-3

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET
AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF



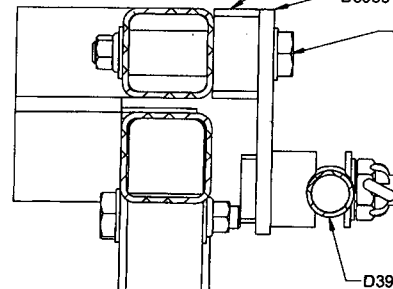
SECTION D-D B2-2

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET

AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF



SECTION E-E B1-2

RELEASED
2013-08-16

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. E
MFG. APPR.		D4032	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET ASSY (350)	NTS
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